


# ACKNOWLEDGEMENT RECEIPT

Electronic Version

Stylesheet Version v01

<b>Title of Invention</b>	System for Disinfecting Shopping Carts																																																																																																																		
Submission Type :	Utility Patent Filing																																																																																																																		
Application Number:	10/707379																																																																																																																		
EFS ID:	51966																																																																																																																		
Server Response:	<table border="1"> <thead> <tr> <th>Confirmation Code</th> <th>Message</th> </tr> </thead> <tbody> <tr> <td>ISVR1</td> <td>Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application</td> </tr> <tr> <td>ICON1</td> <td>1378</td> </tr> <tr> <td>WUTL2</td> <td>Filename= 47969_0002-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.</td> </tr> </tbody> </table>			Confirmation Code	Message	ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application	ICON1	1378	WUTL2	Filename= 47969_0002-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.																																																																																																								
Confirmation Code	Message																																																																																																																		
ISVR1	Submission was successfully submitted - Even if Informational or Warning Messages appear below, please do not resubmit this application																																																																																																																		
ICON1	1378																																																																																																																		
WUTL2	Filename= 47969_0002-pkda.xml BusinessRule= The utility patent submission does not include at least one declaration.																																																																																																																		
First Named Applicant:	Christopher Knowlton																																																																																																																		
Attorney Docket Number:	47969.0002																																																																																																																		
Timestamp:	2003-12-09 19:22:05 EDT																																																																																																																		
From:	us																																																																																																																		
File Listing:	<table border="1"> <thead> <tr> <th>Doc. Name</th> <th>File Name</th> <th>Size (Bytes)</th> <th>Date Produced (yyyymmdd)</th> </tr> </thead> <tbody> <tr><td>us-ids</td><td>47969_0002-usidst.xml</td><td>16591</td><td>2003-12-09</td></tr> <tr><td>us-ids</td><td>us-ids.dtd</td><td>7763</td><td>2003-12-09</td></tr> <tr><td>us-ids</td><td>us-ids.xsl</td><td>12026</td><td>2003-12-09</td></tr> <tr><td>us-request</td><td>47969_0002-usrequ.xml</td><td>13287</td><td>2003-12-09</td></tr> <tr><td>us-request</td><td>us-request.dtd</td><td>19064</td><td>2003-12-09</td></tr> <tr><td>us-request</td><td>us-request.xsl</td><td>33300</td><td>2003-12-09</td></tr> <tr><td>us-fee-sheet</td><td>47969_0002-usfees.xml</td><td>2023</td><td>2003-12-09</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.xsl</td><td>24912</td><td>2003-12-09</td></tr> <tr><td>us-fee-sheet</td><td>us-fee-sheet.dtd</td><td>11069</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>Spec0002-trans.xml</td><td>97956</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>us-application-body.xsl</td><td>83497</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>application-body.dtd</td><td>49498</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>wipo.ent</td><td>4956</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>mathml2.dtd</td><td>54588</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>mathml2-qname-1.mod</td><td>13225</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isoamsa.ent</td><td>5191</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isoamsb.ent</td><td>3988</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isoamsc.ent</td><td>1460</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isoamsn.ent</td><td>5620</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isoamso.ent</td><td>1934</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isoamsr.ent</td><td>7073</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isogr3.ent</td><td>3559</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isomfrk.ent</td><td>4553</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isomopf.ent</td><td>2571</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isomscr.ent</td><td>4628</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isotech.ent</td><td>5268</td><td>2003-12-09</td></tr> <tr><td>application-body</td><td>isobox.ent</td><td>3568</td><td>2003-12-09</td></tr> </tbody> </table>			Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)	us-ids	47969_0002-usidst.xml	16591	2003-12-09	us-ids	us-ids.dtd	7763	2003-12-09	us-ids	us-ids.xsl	12026	2003-12-09	us-request	47969_0002-usrequ.xml	13287	2003-12-09	us-request	us-request.dtd	19064	2003-12-09	us-request	us-request.xsl	33300	2003-12-09	us-fee-sheet	47969_0002-usfees.xml	2023	2003-12-09	us-fee-sheet	us-fee-sheet.xsl	24912	2003-12-09	us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-09	application-body	Spec0002-trans.xml	97956	2003-12-09	application-body	us-application-body.xsl	83497	2003-12-09	application-body	application-body.dtd	49498	2003-12-09	application-body	wipo.ent	4956	2003-12-09	application-body	mathml2.dtd	54588	2003-12-09	application-body	mathml2-qname-1.mod	13225	2003-12-09	application-body	isoamsa.ent	5191	2003-12-09	application-body	isoamsb.ent	3988	2003-12-09	application-body	isoamsc.ent	1460	2003-12-09	application-body	isoamsn.ent	5620	2003-12-09	application-body	isoamso.ent	1934	2003-12-09	application-body	isoamsr.ent	7073	2003-12-09	application-body	isogr3.ent	3559	2003-12-09	application-body	isomfrk.ent	4553	2003-12-09	application-body	isomopf.ent	2571	2003-12-09	application-body	isomscr.ent	4628	2003-12-09	application-body	isotech.ent	5268	2003-12-09	application-body	isobox.ent	3568	2003-12-09
Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)																																																																																																																
us-ids	47969_0002-usidst.xml	16591	2003-12-09																																																																																																																
us-ids	us-ids.dtd	7763	2003-12-09																																																																																																																
us-ids	us-ids.xsl	12026	2003-12-09																																																																																																																
us-request	47969_0002-usrequ.xml	13287	2003-12-09																																																																																																																
us-request	us-request.dtd	19064	2003-12-09																																																																																																																
us-request	us-request.xsl	33300	2003-12-09																																																																																																																
us-fee-sheet	47969_0002-usfees.xml	2023	2003-12-09																																																																																																																
us-fee-sheet	us-fee-sheet.xsl	24912	2003-12-09																																																																																																																
us-fee-sheet	us-fee-sheet.dtd	11069	2003-12-09																																																																																																																
application-body	Spec0002-trans.xml	97956	2003-12-09																																																																																																																
application-body	us-application-body.xsl	83497	2003-12-09																																																																																																																
application-body	application-body.dtd	49498	2003-12-09																																																																																																																
application-body	wipo.ent	4956	2003-12-09																																																																																																																
application-body	mathml2.dtd	54588	2003-12-09																																																																																																																
application-body	mathml2-qname-1.mod	13225	2003-12-09																																																																																																																
application-body	isoamsa.ent	5191	2003-12-09																																																																																																																
application-body	isoamsb.ent	3988	2003-12-09																																																																																																																
application-body	isoamsc.ent	1460	2003-12-09																																																																																																																
application-body	isoamsn.ent	5620	2003-12-09																																																																																																																
application-body	isoamso.ent	1934	2003-12-09																																																																																																																
application-body	isoamsr.ent	7073	2003-12-09																																																																																																																
application-body	isogr3.ent	3559	2003-12-09																																																																																																																
application-body	isomfrk.ent	4553	2003-12-09																																																																																																																
application-body	isomopf.ent	2571	2003-12-09																																																																																																																
application-body	isomscr.ent	4628	2003-12-09																																																																																																																
application-body	isotech.ent	5268	2003-12-09																																																																																																																
application-body	isobox.ent	3568	2003-12-09																																																																																																																

Doc. Name	File Name	Size (Bytes)	Date Produced (yyyymmdd)
application-body	isocyr1.ent	5345	2003-12-09
application-body	isocyr2.ent	2504	2003-12-09
application-body	isodia.ent	1508	2003-12-09
application-body	isolat1.ent	5282	2003-12-09
application-body	isolat2.ent	9007	2003-12-09
application-body	isonum.ent	5913	2003-12-09
application-body	isopub.ent	6621	2003-12-09
application-body	mmlextra.ent	7901	2003-12-09
application-body	mmlalias.ent	38209	2003-12-09
application-body	soextblx.dtd	12870	2003-12-09
application-body	Fig1A.tif	10628	2003-12-09
application-body	Fig1B.tif	7778	2003-12-09
application-body	Fig1C.tif	7864	2003-12-09
application-body	Fig1D.tif	6296	2003-12-09
application-body	Fig2.tif	14320	2003-12-09
application-body	Fig3A.tif	5148	2003-12-09
application-body	Fig3B.tif	4546	2003-12-09
application-body	Fig3C.tif	10960	2003-12-09
application-body	Fig4A.tif	7250	2003-12-09
application-body	Fig4B.tif	7318	2003-12-09
application-body	Fig5A.tif	10088	2003-12-09
application-body	Fig5B.tif	6068	2003-12-09
application-body	Fig5C.tif	1588	2003-12-09
application-body	Fig6A.tif	16564	2003-12-09
application-body	Fig6B.tif	10072	2003-12-09
application-body	Fig7A.tif	16316	2003-12-09
application-body	Fig7B.tif	8468	2003-12-09
application-body	Fig8A.tif	15578	2003-12-09
application-body	Fig8B.tif	8444	2003-12-09
application-body	Fig9.tif	16636	2003-12-09
application-body	Fig10A.tif	12796	2003-12-09
application-body	Fig10B.tif	9220	2003-12-09
application-body	Fig11.tif	12472	2003-12-09
application-body	Fig12.tif	5366	2003-12-09
application-body	Fig13.tif	12436	2003-12-09
package-data	47969_0002-pkda.xml	12485	2003-12-09
package-data	package-data.dtd	27025	2003-12-09
package-data	us-package-data.xsl	19263	2003-12-09
Total files size		891321	

Message Digest:

d41c3544c4c8b5439f86aab27e2796f7f5ce4047

Digital Certificate Holder  
Name:

cn=Christopher Jon  
Kulish,ou=Registered  
Attorneys,ou=Patent and  
Trademark  
Office,ou=Department of  
Commerce,o=U.S.  
Government,c=US